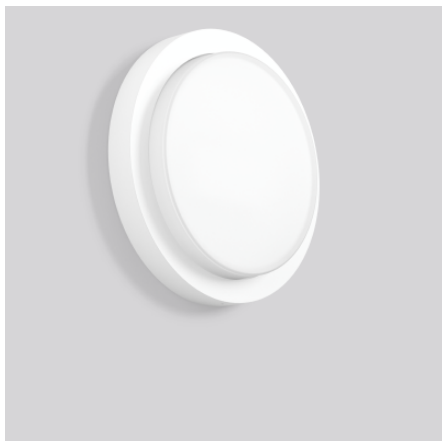


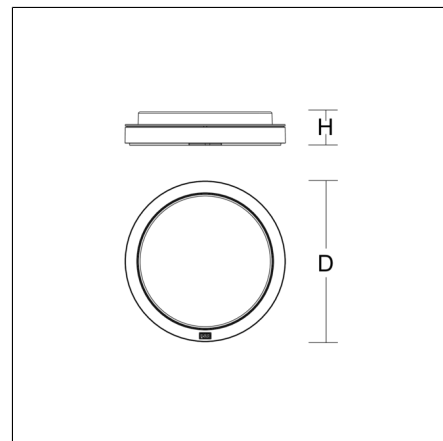
CADERO disca

582110.002.730 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859775102
D 311, H 64

Ceiling mounting, Wall (surface)
traffic white, matt (RAL 9016)



Decorative round LED surface-mounted luminaire for indoor and outdoor use. Base and housing made of corrosion resistant pressure die-cast aluminium, seawater resistant powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Clear crystal glass, painted inside, with fixing device. Bezel ring with bayonet fixing. Uniform lighting achieved by the use of LED panel boards. Very easy installation thanks to plug & play connection. The large connection compartment on the back for convenient connections is also ideal for through wiring. MultiLumen: 4 steps adjustable luminous flux. Factory setting is the lowest luminous flux. MultiColour: Colour temperature adjustable via switching element for 3000 K (factory setting) and 4000 K.

Product specifications

Diameter D	311 mm
Height H	64 mm
Weight	2.95 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 820 lm 2300 lm
	4000 K: 840 lm 2350 lm
System power	3000 K: 10 W 27 W
	4000 K: 10 W 27 W
System efficiency	3000 K: 82 lm/W 85 lm/W
	4000 K: 84 lm/W 87 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22,4 25,9
	4000 K: 22,4 26
Beam angle	125°
Rated life	50000 h (L90/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	smart+free (Bluetooth)
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / Inrush current duration	5 A / 50 µs
CIE Flux Code / CEN Flux Code	41 72 91 96 100
Type of protection	IP 66 ceiling mounting IP 66 wall mounting
Protection class	I
Filament test	960 °C
Impact resistance	IK08
Ambient temperature	-20 °C ... + 50 °C
Safety marks	D-mark
Conformity mark	CE, EAC

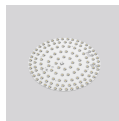
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Spareparts

982969.002
Replacement glass



982971.002
Replacement LED module